

Obituary: Valery K. Eremchenko (1949-2014)

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On 14 April 2014 a leading herpetologist of Central Asia and a former member of the *Societas Herpetologica Italica*, Valery Konstantinovich Eremchenko (Fig. 1), passed away in Bishkek, Kyrgyzstan, after several years of severe illness. Valery is survived by his second wife Anna Zemtseva and two daughters: Victoria (now in Israel) and Darya (a schoolgirl, in Bishkek).

We lost a remarkable expert of the herpetofauna of Middle Asia, a friend and collaborator. An obituary containing a brief biography was recently published on *Amphibia-Reptilia* (AMRE, Borkin et al., 2015). Therefore, below are only listed the main steps of the scientific career of V.K. Eremchenko. For more details, please read the aforementioned obituary, which appeared in AMRE.

1949 - Dr. Eremchenko was born on June, 27, in Morozovsk, Rostov Province, U.S.S.R. (now Russian Federation).

1970 - Technical assistant at the Institute of Biology, Academy of Sciences of the Kirghiz Soviet Socialist Republic, Frunze (now Bishkek).

1977 - Valery attended the 4th Soviet Herpetological Conference in Leningrad, where he was introduced to the herpetological community of the former Soviet Union.

1977 - Graduated from the Frunze State University with a Diploma in Biology, including the license to teach biology and chemistry in normal schools.

1979-1981 - Probationer of research (*research stazhor*) in the Laboratory of Vertebrates, the Institute of Biology, Academy of Sciences of the Kirghiz SSR, Frunze.

1980 - Eremchenko (together with Valentina Toropova, his first wife) published his first paper in herpetology devoted to reptilian fauna of the Tokmak town environs (Chu Valley); formerly they published several papers in ornithology.

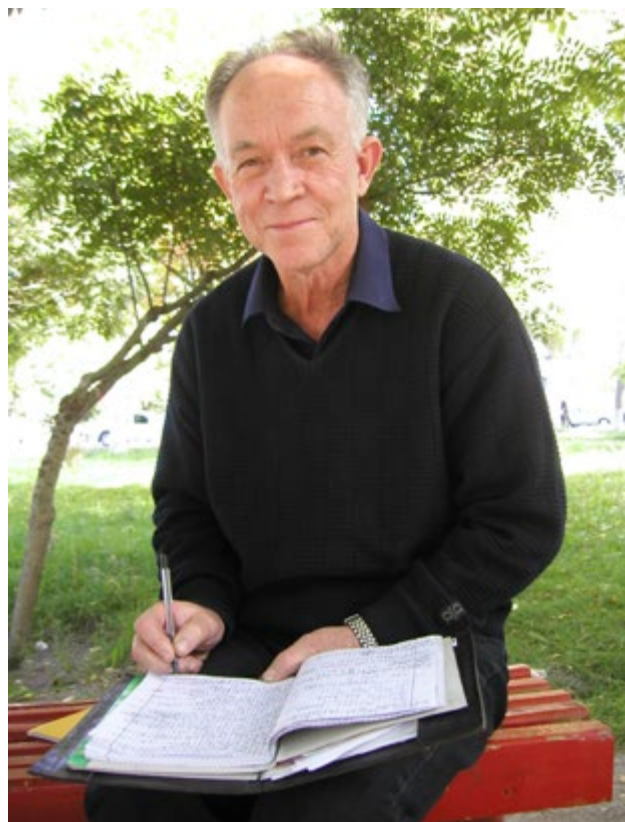


Fig. 1. Valery Konstantinovich Eremchenko in 2005 (photograph courtesy François Soulard, Traversées).

1981 - Senior laboratory technician, and after several months, Junior research fellow, a first permanent research position in the former U.S.S.R.

1981 - Postgraduate student at the Institute of Zoology, Ukrainian Academy of Sciences in Kiev, advised by N. N. Szczerbak.

1984 - Eremchenko successfully defended his thesis at the Institute of Zoology, Ukrainian Academy of Sciences in Kiev and received the Candidate of Science degree, an equivalent to a Ph.D.

1985 - Senior research fellow at the Institute of Biology, Academy of Sciences of the Kirghiz S.S.R..

1988 - Head of the Zoological Museum at the Institute of Biology, from then on the leading Kirghiz S.S.R. scientific institution in herpetology.

1990 - In October Eremchenko and some colleagues, including Leo Borkin, were invited scientists to Chengdu, China, by Prof. Zhao Ermi and other Chinese herpetologists. It was Valery's first visit outside the former Soviet Union.

1992 - In July Valery participated in the First Asian Herpetological Meeting, held in Huangshan, China.

2004 - Head of the exhibition department in the Kyrgyz-Russian (Slavic) University.

2008 - Valery retired.

After the collapse of Soviet Union (December 1991), unlike other scientists who left the previous Soviet Republics due to growing nationalistic pressure and economic disaster, Valery decided to stay in the now independent Kyrgyz Republic.

In a "first world" country, one can only roughly imagine what it means surviving and performing scientific research in a country ranging in the lowest third of world poverty. During this period, Valery struggled for both, the continuation of his scientific work and surviving with his family in a rapidly transforming country that was shaken by several regime changes since. Valery continued various herpetological studies in the Kyrgyz Republic and neighboring parts of Kazakhstan, in cooperation with herpetologists from several countries: Russia (Leo J. Borkin), Switzerland (Notker Helfenberger, Gaston Guex), Kazakhstan (Tatiana Dujsebaeva), Italy (Emilio Balletto, Cristina Giacomini, Roberto Sindaco), and Germany (Matthias Stöck, at the time, Berkeley and Lausanne), sometimes supported by the Russian Foundation of Basic Research and Earthwatch Institution (USA). From 2005, Valery also started working for regional offices of NABU, a German NGO, devoted to nature conservation in Central Asia, where he got employed under several contracts until 2014. He was a member of the Soviet Herpetological Society (now A.M. Nikolsky Herpetological Society, St. Petersburg), Asiatic Herpetological Society (Berkeley, Chengdu) and Italian Herpetological Society (Turin).

According to personal files, kept at the Bishkek Institute of Biology and Soil, Eremchenko (co-) authored at

least 55 full papers, mostly in Russian; five of them were devoted to birds of Kirghizia. His name *Eremchenko* was transliterated also as *Jeremčenko* (scientific transliteration), *Jeriomtschenko*, and *Yeriomchenko*. His herpetological publications spanned the period from 1977-2011, and primarily covered systematics, distribution, and faunistics of amphibians and reptiles of Kyrgyzstan, and other republics of former Soviet Middle Asia.

Valery described 17 new taxa of reptiles, most of these descriptions and names are still valid (Table 1). In honor of Valery, a mountain skink from Kyrgyzstan, *Asymblepharus eremchenkoi* Panfilov, 1999 has been described. This list of zoological papers was compiled to the best of our ability, but may be incomplete. In the last years, Valery published in local magazines that have been virtually inaccessible to us. Despite our efforts, it was not possible to obtain further information from Kyrgyz institutions or from his former colleagues.

1. Toropova, V.I., Eremchenko, V.K. (1975): [On winter feeding of long-eared owl *Asio otus* L. in condition of cultural landscape]. *Izvestiya Akademii Nauk Kirgizskoy S.S.R.* [= *Proc. Nat. Acad. Sci. Kyrgyz S.S.R.*], *Frunze* 5: 67-68. [in Russian].
2. Toropova, V.I., Eremchenko, V.K. (1977): [Additions to the list of nesting birds of Chu Valley]. In: Yurlov, K.T. (ed.). [Migrations of Birds in Asia]. Nauka Press, *Trudy Biologicheskogo Institut, Sibirskogo otdeleniya Akademii nauk SSSR* [Trans. Biol. Inst., Siberian Branch, USSR Acad. Sci.], *Novosibirsk* 33: 222. [in Russian].
3. Eremchenko, V.K., Szczerbak ("Shcherbak"), N.N. (1980): [About generic allocation of ablepharid lizards (Reptilia, Sauria, Scincidae) of fauna of the U.S.S.R.]. *Vestnik Zoologii* [Bull. Zool.], *Kiev* 4: 10-15. [in Russian, with English summary].
4. Eremchenko, V.K., Szczerbak ("Shcherbak"), N.N. (1980): [A new species of lidless lizard - *Ablepharus lindbergi* sp. n. (Reptilia, Sauria, Scincidae) from Afghanistan]. *Vestnik Zoologii* [Bull. Zool.], *Kiev* 6: 84-86. [in Russian, with English summary].
5. Toropova, V.I., Eremchenko, V.K. (1980): [On the breeding of the Common Stonechat (*Saxicola torquata* L.) in Kirgiziya]. *Problemi bioecologii zhivotnykh i rasteniy i okhrana okruzhayushchei sredy* [The problems of animal and plant biology and environment protection.]. *Sbornik dokladov molodikh uchenikh Instituta biologii Akademii nauk Kirgizskoi S.S.R.* [= *Collected Reports of Young Scientists Inst. Biol. Acad. Sci. Kyrgyz S.S.R.*] *Ilim Press, Frunze*: 47-48. [in Russian].
6. Toropova, V.I., Eremchenko, V.K. (1980): [Migrations of birds in Kar-Kara (Kirghizia)]. In: Abdusalyamov,

Table 1. Reptile taxa described by V.K. Eremchenko

Original name	Authors	Journal	Present name / Status
Family GEKKONIDAE			
<i>Alsophylax</i> (<i>Altiphylax</i>) <i>tokobajevi</i> n. sp.	Jeriomtschenko and Szczerbak, 1984	Vestnik Zoologii, Kiev, 2: 47-50	<i>Altiphylax tokobajevi</i> (Eremchenko & Szczerbak, 1984)
<i>Altiphylax</i> n. subgen.	Jeriomtschenko and Szczerbak, 1984	Vestnik Zoologii, Kiev, 2: 47	accepted genus
<i>Cyrtopodion narynensis</i> n. sp.	Eremchenko, Tsarinenko and Panfilov, 1999	Izvestiya Natsionalnoy Akademii Nauk Kyrgyzskoy Respubliki, Bishkek, 3-4: 48-55	<i>Mediodactylus narynensis</i> (Eremchenko, Tsarinenko & Panfilov, 1999)
Family LACERTIDAE			
<i>Dimorphea</i> n. subgen.	Eremchenko, 1999	Izvestiya Natsionalnoy Akademii Nauk Kyrgyzskoy Respubliki, Bishkek, 1: 73	accepted subgenus
<i>Eremias kokshaaliensis</i> n. sp.	Eremchenko and Panfilov, 1999	Nauka i Novye Tekhnologii, Bishkek, 4: 118-120.	accepted species
<i>Eremias multiocellata szczerbaki</i> n. ssp.	Eremchenko ["Jeriomtschenko"] and Panfilov, 1992	Konspekt issledovaniy po tsitogenetike i sistematike nekotorykh asiatskikh vidov (Scincidae i Lacertidae), Ilim Press, Bishkek: 69-71	<i>Eremias szczerbaki</i> Eremchenko and Panfilov, 1992
<i>Eremias velox borkini</i> n. subsp.	Eremchenko and Panfilov, 1999	Nauka i Novye Tekhnologii, (1): 122-123	accepted subspecies
Family SCINCIDAE			
<i>Ablepharus darvazi</i> n. sp.	Jeriomtschenko et Panfilov, 1990	Izvestiya Akademii Nauk Kirghizskoi S.S.R., khimiko-tekhnologicheskii i biologicheskii nauki, 4: 56-63	accepted species
<i>Asymblepharus</i> n. gen.	Eremchenko et Szczerbak ("Shcherbak"), 1980	Vestnik Zoologii, Kiev, 4: 10-15.	accepted genus
<i>Asymblepharus alaicus yakovlevae</i> n. ssp.	Eremchenko, 1983	Vestnik Zoologii, Kiev 1983 (2): 35-42.	accepted subspecies
<i>Asymblepharus ladacensis stimsoni</i> n. ssp.	Eremchenko ["Jeriomtschenko"], 1992	Konspekt issledovaniy po tsitogenetike i sistematike nekotorykh asiatskikh vidov (Scincidae i Lacertidae), Ilim Press, Bishkek: 58-65	accepted subspecies
<i>Asymblepharus mahabharatus</i> n. sp.	Jeremchenko, Shah and Panfilov, 1998	Izvestiya Natsionalnoy Akademii Nauk Kyrgyzskoy Respubliki, Bishkek, 4: 42-43.	accepted species
<i>Asymblepharus nepalensis</i> n. sp.	Eremchenko and Helfenberger, 1998	Izvestiya Natsionalnoy Akademii Nauk Kyrgyzskoy Respubliki, Bishkek, 4: 41-45	accepted species
<i>Himalblepharus</i> n. subgen.	Eremchenko ["Jeriomtschenko"], 1987	Izvestiya Akademii Nauk Kirgizskoy S.S.R., Frunze, khimiko-tekhnologicheskii nauki, 2: 54-57.	accepted subgenus of <i>Asymblepharus</i>
<i>Kaestlea</i> n. gen.	Eremchenko and Das, 2004	Hamadryad, 28 (1-2): 43-50.	accepted genus
<i>Livorimica</i> n. gen.	Eremchenko, 2003	Izvestiya Vuzov, Bishkek, 1-2: 20-28.	currently considered a synonym of <i>Sphenomorphus</i> (Nguyeng et al. 2011)
<i>Livorimica bacboensis</i> n. sp.	Eremchenko, 2003	Izvestiya Vuzov, Bishkek, 1-2: 20-28.	<i>Sphenomorphus bacboensis</i> (Eremchenko, 2003)

I.A. (ed.), [Migrations of Birds in Asia]. Dushanbe: Donish Press: 119-125. [in Russian].

7. Toropova, V.I., Eremchenko, V.K. (1980): [Species composition and number of reptile fauna in the environs of Tokmar town]. In: Tokobaev, M.M., Kozhevnikova, N.D. (Eds.), [Geography of Plant and Animal Life of Kirghizia]. Izvestiya Kirghizsko-

go Geographicheskogo Obshchestva [= Proc. Kyrgyz Geogr. Soc.] **14**: 94-96. [in Russian].

8. Eremchenko, V.K., Shukurov E.D. (1981): The finding of the Turkestan agama *Agama lehmanni* (Nik.) in Kirghizia. Izvestiya Akademii Nauk Kirgizskoy S.S.R. [= Proc. Nat. Acad. Sci. Kyrgyz S.S.R.], Frunze **2**: 65. [in Russian].

9. Eremchenko, V.K. (1983): [Distribution and geographical variability of *Asymblepharus alaicus* (Sauria, Scincidae)]. Vestnik Zoologii [Bull. Zool.], Kiev 2: 35-42. [in Russian, with English summary].
10. Eremchenko, V.K., Szczerbak N.N. (1984): [A new gecko species (Reptilia, Gekkonidae) from Tien Shan]. Vestnik Zoologii [Bull. Zool.], Kiev 2: 46-50 [in Russian, with English summary].
11. Eremchenko, V.K., Shurukov, E.F., Szczerbak, N.N. (1985): [Kashgar racerunner, *Eremias buechneri* - a new species for the U.S.S.R. fauna.]. Vestnik Zoologii [Bull. Zool.], Kiev 4: 79-80. [in Russian].
12. Eremchenko, V.K., Szczerbak N.N. (1985): [Distribution and ecology of the gecko, *Alsophylax tokobajevi* Jeriomtschenko et Szczerbak, 1984 (Reptilia, Gekkonidae)]. Izvestiya Akademii Nauk Kirgizskoy S.S.R. [= Proc. Nat. Acad. Sci. Kyrgyz S.S.R.], Frunze 3: 60-63. [in Russian].
13. Eremchenko, V.K., Szczerbak N.N. (1986): [Ablepharine Lizards of the Fauna of the U.S.S.R. and Neighboring Countries]. Ilim Press, Frunze. [in Russian].
14. Eremchenko, V.K. (1987): [Systematics and relationships of Indo-Himalayan scincellids (Sauria: Scincidae)]. Izvestiya Akademii Nauk Kirgizskoy S.S.R., khimiko-tekhnologicheskie nauki [= Proc. Nat. Acad. Sci. Kyrgyz S.S.R., Chem.-Tech. Sciences], Frunze, 2: 54-57. [in Russian].
15. Szczerbak, N.N., Eremchenko, V.K. (1987): [New findings of reptiles on the territory of the U.S.S.R.]. Vestnik Zoologii [Bull. Zool.], Kiev 5: 85. [in Russian].
16. Eremchenko, V.K. (1988): [Amphibians and reptiles of Kirghizia]. Izvestiya Akademii Nauk Kirgizskoy S.S.R. khimiko-tekhnologicheskie [= Proc. Nat. Acad. Sci. Kyrgyz S.S.R., Chem.-Tech. Sciences], Frunze, (1987) 4: 26-30. [in Russian]
17. Eremchenko, V.K. (1989): [Scheme of treatment of collection specimens of reptiles. 1b. Skinks of the genera *Ablepharus* - *Asymblepharus*]. In: Szczerbak N.N. (ed.). Rukovodstvo po Izucheniyu Zemnovodnykh i Presmykayushchikhsya [Handbook to the Study of Amphibians and Reptiles]. Kiev: I.I. Schmalhausen Institute of Zoology, Academy of Sciences, Ukrainian S.S.R.: 30-31. [in Russian].
18. Eremchenko, V.K., Panfilov, A.M. (1989): [Karyological study of *Asymblepharus alaicus* (Elpat., 1901); Sauria, Scincidae]. Izvestiya Akademii Nauk Kirgizskoy S.S.R., khimiko-tekhnologicheskie nauki [= Proc. Nat. Acad. Sci. Kyrgyz S.S.R., Chem.-Tech. Sciences] (1988) 4: 88-92. [in Russian].
19. Tokobaev, M.[M.], Toropova, V.[I.], Eremchenko V.[K.] (1989): Movement to the harmony. In: *Priroda i Chelovek: 1989 god* [Nature and Man: 1989]. Kyrgyzstan Press, Frunze: 17-21. [in Russian].
20. Eremchenko, V.K., Panfilov, A.M. (1990): [*Ablepharus darvazi* sp. nov. - a new species of the lidless skink (Sauria, Scincidae) from Tadjikistan.]. Izvestiya Akademii Nauk Kirghizskoi S.S.R., khimiko-tekhnologicheskie i biologicheskie nauki 4: 56-63. [in Russian].
21. Eremchenko, V.K. (1992): [On systematics of *Asymblepharus ladacensis* (Gunther, [sic!] 1864), (Sauria: Scincidae, Lygosominae), pp. 58-65. In: Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (Eds.), [Research conspectus on cytogenetics and systematics of some Asian species of the Scincidae and Lacertidae]. Ilim Press, Bishkek. [in Russian].
22. Eremchenko, V.K., Panfilov, A.M., Tsarinenko E.I. (1992): [*Eremias multiocellata*-complex: solution of some disputable problems of systematics of multio-celled racerunners of Kirghizia (Sauria, Lacertidae, *Eremias*), pp. 65-80. In: Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (Eds.), [Research conspectus on cytogenetics and systematics of some Asian species of the Scincidae and Lacertidae]. Ilim Press, Bishkek. [in Russian].
23. Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (1992): [Catalogue of the collection of amphibians and reptiles of the Zoological Museum of the Institute of Biology of the Academy of Sciences of the Republics of Kyrgyzstan], pp. 91-176. In: Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (Eds.), [Research conspectus on cytogenetics and systematics of some Asian species of the Scincidae and Lacertidae]. Ilim Press, Bishkek. [in Russian].
24. Panfilov, A.M., Eremchenko, V.K. (1992). [Multiple NORs in reptiles], pp. 5-57. In: Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (Eds.), [Research conspectus on cytogenetics and systematics of some Asian species of the Scincidae and Lacertidae]. Ilim Press, Bishkek. [in Russian].
25. Tsarinenko, E.I., Eremchenko, V.K. (1992): [Variation in the Kirghiz racerunner *Eremias nicolskii* [sic!] Bedriaga, 1905 (Sauria, Lacertidae), pp. 80-90. In: Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (Eds.), [Research conspectus on cytogenetics and systematics of some Asian species of the Scincidae and Lacertidae]. Ilim Press, Bishkek. [in Russian].
26. Eremchenko, V.K., Helfenberger, N., Shah, K., Panfilov, A.M. (1998): [Two new species of skinks (Scincidae: Ligosominae *sic!*) from Nepal]. Izvestiya Nacionalnoy Akademii Nauk Kirgizskoy Respubliki [= Proc. Nat. Acad. Sci. Kyrgyz Republic], Bishkek 4: 41-45. [in Russian]

27. Eremchenko, V.K., Panfilov, A.M., Kasiev, ?, Portnyagina, V.I. (1998): [What frightens experts of the Union of Scientists of Kyrgyz Republic]. *Bulleten Obshchestvennogo Tsentra Ekologicheskoi Informatsii* [Bull. Pub. Cent. Ecol. Inform.], Bishkek **8**: 3-5.
28. Eremchenko V.K. (1999): [Nomenklatura aziatskikh jascurok *Eremias* Wiegmann, 1834 v svjazi s proceduroj posledujuščego oboznaceniya monotipii]. *Izvestija natsional'noj Akademii Nauk Kyrghyzskoj Respubliki* [= Proc. Nat. Acad. Sci. Kyrgyz Republic], Bishkek **1**: 72-73.
29. Eremchenko, V.K. (1999): [Nomenclature of Asian racerunners *Eremias* Wiegmann, 1834 in connection with procedure of subsequent designation of monotypy (Sauria: Lacertidae)]. *Izvestiya Natsionalnoy Akademii Nauk Kyrghyzskoy Respubliki* [= Proc. Nat. Acad. Sci. Kyrgyz Republic], Bishkek **1**: 72-73. [in Russian].
30. Eremchenko, V.[K.], Panfilov, A[M.] (1999): [Taxonomic position and geographic relations of a lacertid lizard *Eremias velox* from the Issyk-Kul Lake Depression, Tien Shan Mountains, Kyrgyzstan]. *Nauka i Novye Tekhnologii* [Science and New Technologies], Bishkek, special issue **1**, pp. 119-125.
31. Eremchenko, V.K., Panfilov, A.M. (1999): [Taxonomic position and biogeographic connections of *Alsophylax loricatus* Strauch, 1887 (Reptilia: Gekkonidae)]. *Nauka i Novye Tekhnologii* [Science and New Technologies], Bishkek **2**: 182-183. [in Russian, with very short English summary].
32. Eremchenko, V.K., Panfilov, A.M. (1999): [Some methodological problems of taxonomy and phylogeny of toad agamas on the example of *Phrynocephalus helioscopus* (Pallas, 1771) (Sauria: Agamidae)]. *Nauka i Novye Tekhnologii* [Science and New Technologies], Bishkek **3**: 116-122 [in Russian, with very short English summary].
33. Eremchenko, V.K., Panfilov A.M. (1999): [Taxonomic position of multiocellated racerunners of the *Eremias multiocellata* complex of Kyrgyzstan and neighbour China (Sauria: Lacertidae: *Eremias*)]. *Nauka i Novye Tekhnologii* [= Science and New Technologies], Bishkek **4**: 112-124. [in Russian, with very short English summary].
34. Eremchenko, V.K., Panfilov, A.M., Borkin, L.J., Helfenberger, N. (1999): [New data on the distribution of *Ablepharus deserti* Strauch, 1868 in Kazakhstan and Kyrgyzstan, with notes on ecology and cytogenetics]. *Izvestiya Natsionalnoy Akademii Nauk Kyrghyzskoy Respubliki* [= Proc. Nat. Acad. Sci. Kyrgyz Republic], Bishkek **4**: 106-109. [in Russian].
35. Eremchenko, V.K., Tsarinenko, E.I., Panfilov, A.M. (1999): [Intraspecific relations in geckos *Cyrtopodion russowii* (Strauch) and taxonomic position of Tien Shan population]. *Izvestiya Natsionalnoy Akademii Nauk Kyrghyzskoy Respubliki* [= Proc. Nat. Acad. Sci. Kyrgyz Republic], Bishkek **3-4**: 48-55. [in Russian].
36. Panfilov, A.M., Eremchenko, V.K. (1999): [New data on karyology of six species of skinks (Sauria: Scincidae) of Eurasia]. *Science and New Technologies*, Bishkek **2**: 61-67. [in Russian].
37. Panfilov, A.M., Eremchenko, V.K. (1999): [Localisation of active NORs in karyotypes of five species of Middle Asian geckos]. *Izvestiya Natsionalnoy Akademii Nauk Kyrghyzskoy Respubliki* [= Proc. Nat. Acad. Sci. Kyrgyz Republic], Bishkek **2**: 83-84 [in Russian].
38. Balletto, E., Borkin, L.J., Castellano, S., Dujsebajeva, T., Eremchenko, V., Giacomini, C., Lattes, A., Odierna G. (2000): Sistematica e filogenesi nel complesso di *Bufo viridis* Laurenti, 1768. *Riv. Idrobiol.*, Perugia **38**: 199-220.
39. Delpero, M., Cervella, P., Borkin, L.J., Dujsebajeva, T., Eremchenko, V.K., Balletto, E. (2000): Random amplified polymorphic DNA (RAPD) analysis of Asiatic population [sic!] of the *Bufo viridis* complex. In: Giacomini, C. Ed, Atti [del] I Congresso Nazionale della Societas Herpetologica Italica (Torino, 2-6 Ottobre 1996). Museo Regionale di Scienze Naturali, Torino: 299-304.
40. Eremchenko, V.K., Panfilov, A.M., Tsarinenko, E.I. (2000): [New data on distribution of reptiles of Tien Shan and north-eastern Gissar-Alai Mountains]. *Vestnik Kirgizskogo Gosudarstvennogo Natsionalnogo Universiteta*, Bishkek, series 3, natural sciences, n. 2, biological sciences, biotechnology: 25-28. [in Russian].
41. Panfilov, A.M., Eremchenko, V.K. (2000): [New data on distribution and biology of *Alsophylax tokobajevi* Jeriomtschenko et Szczerbak, 1984 (Reptilia, Gekkonidae)]. *Vestnik Kirgizskogo Gosudarstvennogo Natsionalnogo Universiteta*, Bishkek, ser. 3, natural sciences, no. 2, biological sciences, biotechnology [= Bull. Kyrgyz State Nat. Univ., ser. 3, Nat. Sci., n. 2, Biol. Sci., biotec.], Bishkek: 53-54 [in Russian].
42. Borkin, L.J., Eremchenko, V.K., Helfenberger, N., Panfilov, A.M., Rosanov, J.M. (2001): On the distribution of diploid, triploid, and tetraploid green toads (*Bufo viridis* complex) in south-eastern Kazakhstan. *Rus. J. Herpetol.* **8**: 45-53. [Errata-corrige in the vol. **8**: 246].
43. Cavallo D., De Vita R., Eleuteri P., Borkin L., Eremchenko [sic !] V., Odierna G. & Balletto E. (2002): Karyological and flow cytometric evidence of triploid specimens in *Bufo viridis* (Amphibia Anura). *Eur. J. Histochem.* **46**: 159-164.

44. Eremchenko, V.[K.] (2002): Family Scincidae (Skinks), pp. 723-768. In: Schleich, H.H., Kastle, W. (Eds.), *Amphibians and Reptiles of Nepal. Biology, Systematics, Field Guide*. A.R.G. Gantner Verlag KG, Ruggell (Switzerland).
45. Eremchenko, V.K. (2003): [Generic and specific redefinition and redescription of the North-Vietnam skink *Scincella melanosticta* (Boulenger, 1887)]. *Izvestiya Vuzov* (= Proceedings of Higher Schools), Bishkek **1-2**: 20-28. [in Russian].
46. Eremchenko, V.K., Das, I. (2004): *Kaestlea*: a new genus of scincid lizards (Scincidae: Lygosominae) from the Western Ghats, south-western India. *Hamdryad* **28**: 43-50.
47. Stöck, M., Moritz, C., Hickerson, M., Frynta, D., Dujsebayaeva, T., Eremchenko, V., Macey, J.R., Papenfuss, T.J., Wake, D.B. (2006): Evolution of mitochondrial relationships and biogeography of Palearctic green toads (*Bufo viridis* subgroup) with insights in their genomic plasticity. *Mol. Phylogenet. Evol.* **41**: 663-689.
48. Borkin, L.J., Eremchenko, V.K., Panfilov A.M. [2007]: On the ecology of the gecko *Teratoscincus scincus*. *Sovremennaya Gerpetologiya* [Current Studies in Herpetology], Saratov **7**: 16-56. [in Russian, with English summary].
49. Eremchenko, V.K. (2007): [On the Middle Asian tortoise (*Testudo (Agrionemys) horsfieldii* Gray, 1844) in Kyrgyzstan. *Selevinia* (Kazakhstansky Zoologicheskyy Zhurnal) [= The Zool. J. of Kazakhstan], Almaty (2006): 217. [in Russian].
50. Sindaco, R., Jeremčenko, V.K. (2008): The Reptiles of the Western Palearctic. 1. Annotated checklist and distributional atlas of the turtles, crocodiles, amphisbaenians and lizards of Europe, North Africa, Middle East and Central Asia. *Monografie della Societas Herpetologica Italica I - Edizioni Belvedere, Latina* (Italy).
51. Eremchenko, V.K. (2009): [The first record of autumn mating in the Middle Asian tortoise (*Testudo horsfieldii*)]. *Selevinia* (Kazakhstansky Zoologicheskyy Zhurnal) [= The Zool. J. of Kazakhstan], Almaty (2008): 253. [in Russian].
52. Eremchenko, V.K., Chirikova, M.A. (2009): Intraspecific predation in reptiles and the first record of cannibalism in the steppe-runner *Eremias arguta* in Kirghizia. *Selevinia* (Kazakhstansky Zoologicheskyy Zhurnal) [= The Zool. J. of Kazakhstan], Almaty (2008): 253-254. [in Russian]
53. Fritz, U., Auer, M., Chirikova, M.A., Dujsebayaeva, T.N., Eremchenko, V.K., Kami, H.G., Kashkarov, R.D., Masroor, R., Moodley, Y., Pindrani, A., Široký, P., Hundsdoerfer, A. (2009): Mitochondrial diversity of the widespread Central Asian steppe tortoise (*Testudo horsfieldii* Gray, 1844): implications for taxonomy and relocation of confiscated tortoises. *Amphibia-Reptilia* **30**: 245-257.
54. Eremchenko, V.K. (2010): [Truth and lie about our lesser brothers. Review of the "Red Book of Kyrgyz Republic". Second edition. Bishkek, 2007]. *Selevinia* (Kazakhstansky Zoologicheskyy Zhurnal) [= The Zool. J. of Kazakhstan], Almaty (2009): 287-295. [in Russian].
55. Harder, T., Kustareva, L., Eremchenko, V., Toropova, V., Kulagin, S., Sagymbaev, S. (2011): Wildlife of Kyrgyzstan (Species checklist in four languages; also available at: <http://www.wildlife.kg/indexe.html>). Published by NABU Kyrgyzstan.
56. Eremchenko, V.K. (*in press*): Skinks of Kashmir: the genus *Asymblepharus* Eremchenko & Sczcerbak, 1980 (Sauria: Scincidae: Lygosominae). *Bulletin Kyrghyz-Russian Slavic University, Bishkek*.

REFERENCES

- Borkin, L.J., Dujsebayaeva, T., Sindaco, R., Stöck, M. (2015): Obituary: Valery K. Eremchenko (1949-2014). *Amphibia-Reptilia* **36**: 1-4.
- Nguyen, T.Q., Schmitz, A., Nguyen, T.T., Orlov, N.L., Böhme, W., Ziegler, T. (2011): Review of the Genus *Sphenomorphus* Fitzinger, 1843 (Squamata: Sauria: Scincidae) in Vietnam, with description of a new species from northern Vietnam and southern China and the first record of *Sphenomorphus mimicus* Taylor, 1962 from Vietnam. *J. Herpetol.* **45**: 145-154.